

From: [Vincent Malott](#)
To: [Melody Lister](#)
Subject: Fw: Circle Court - PSG Retrieval
Date: 11/20/2012 02:07 PM
Attachments: [PSGsamples.dbf](#)
[PSGsamples.prj](#)
[PSGsamples.sbn](#)
[PSGsamples.sbx](#)
[PSGsamples.shp](#)
[PSGsamples.shp.xml](#)
[PSGsamples.shx](#)
[Circle Court PSG Locations \(Nov 2012\).pdf](#)
[CC_50ftGrid_2012img.pdf](#)

Melody, please the attached files and the request from Beacon Labs in the email below regarding the coordinate information for purposes of presenting the data. Thanks.



[CC_50ftGrid_2012img.pdf](#)

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----- Forwarded by Vincent Malott/R6/USEPA/US on 11/20/2012 01:59 PM -----

From: "Vega, Luis" <lvega@eaest.com>
To: Vincent Malott/R6/USEPA/US@EPA
Cc: "Stroup, Jason" <jstroup@eaest.com>
Date: 11/16/2012 10:24 AM
Subject: RE: Circle Court - PSG Retrieval

Thanks Vince.

Attached files represent the shape files for the PSG locations. The "dbf" file can be opened in excel if you want to view the coordinate data. The coordinates are Texas State Plane, North-Central Zone (NAD83), feet.

The attached PDF file provides a frame of reference for the GPS data on a 2009 TNRIS aerial photo (older photo that does not reflect the recently built residence).

We had to make some manual adjustments to the original GPS coordinates due to satellite signal obstruction during data collection.

Beacon Environmental has requested the following information in order to generate the contour maps:

“With regards to the information/files we request/require to generate the contour maps, we would like the following:

1 - Scaled drawing of the site (e.g., AutoCad file or GIS Shapefiles) showing the relevant site features (buildings, roads, etc.) with final sample locations plotted and labeled - Note the Map parameters: system, zone, datum, and map units (for example - US State Plane, NC Zone, NAD 83, Feet)

2 - PDF file showing the sample locations on the map with the relevant features
-- If you are collecting GPS coordinates of the sampling locations, please send us an Excel spreadsheet of coordinate data in the same system/zone as the scaled drawing. Include the Sample Location ID, Easting, and Northing (if possible, please use state plane feet or UTM meters rather than Lat/Long degrees to make the map more precise).”

I would prefer to provide beacon with the maps/files generated by your GIS staff.

Please contact me with questions.

Thanks

Luis Vega
EA Engineering, Science, and Technology, Inc.






From: Malott.Vincent@epamail.epa.gov [<mailto:Malott.Vincent@epamail.epa.gov>]
Sent: Thursday, November 15, 2012 12:17 PM
To: Vega, Luis
Cc: Stroup, Jason
Subject: Circle Court - PSG Retrieval

Luis,

the weather looks good for next week, so let's plan to do the PSG retrieval on Monday, Nov. 19th. I should be at the site between 9:00 and 9:15.

Also, please forward the PSG coordinates so that I can have our GIS team plot the points on the site figure. Thanks.

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malott.vincent@epa.gov      PSGsamples.dbf PSGsamples.prj PSGsamples.sbn PSGsamples.sbx PSGsamples.shp



PSGsamples.shp.xml



PSGsamples.shx



Circle Court PSG Locations (Nov 2012).pdf